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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/653,829	09/03/2003	Alvin Stanley Cullick	5460-01101	4127
Jeffrey C. Hood	7590 12/01/200 <b>l</b>	EXAMINER		
Meyertons, Ho	od, Kivlin, Kowert & C	LUU, CUONG V		
P.O. Box 398 Austin, TX 78767		ART UNIT	PAPER NUMBER	
·			2128	
			MAIL DATE	DELIVERY MODE
			12/01/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

13. Other: \_\_\_\_\_.

Application No.	Applicant(s)	
10/653,829	CULLICK ET AL.	
Examiner	Art Unit	
Cuong V. Luu	2128	

	Cuong V. Luu	2128	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 03 November 2009 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavireal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION, See MPEP 706.07(i)	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejectio	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of the hortened statutory period for reply origing the contract of the con	of the fee. The appropria nally set in the final Offic	ite extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in between appeal; and/or (d) They present additional claims without canceling a content of the present additional claims without canceling a content of the present additional claims without canceling a content of the present additional claims without canceling a content of the present additional claims without canceling a content of the proposed amendment(s) filed after a final rejection, between the proposed amendment(s) filed after a final rejection, between the proposed amendment(s) filed after a final rejection, between the proposed amendment(s) filed after a final rejection, between the proposed amendment of the proposed amendment(s) filed after a final rejection, but the proposed amendment of the proposed amendme	nsideration and/or search (see NOT w); ter form for appeal by materially red	ΓE below); ducing or simplifying th	
NOTE:, (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.12  5. Applicant's reply has overcome the following rejection(s):  6. Newly proposed or amended claim(s) would be all non-allowable claim(s).			,
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected:  Claim(s) withdrawn from consideration:		l be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	al and/or appellant fails	to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attache	ed.
The request for reconsideration has been considered but      The Applicant argues that Gorell on page 10 left column is not practical, so it is in contrast with the claimed inventor The Examiner respectfully disagrees. This cited teaching the second of the contrast with the claimed inventor.  The Examiner respectfully disagrees.	last paragraph teaches running a r tion which recites repeatedly perfor	eservoir simulation for ming said selecting	each iteration and said storing
Simulation, see page 9 right column starting of second p in 2 iteration in the example, and there are 167 simulatio limitation of repeatedly and said storing. Claim 1, ther limitation also remain rejected. Their respective dependent	aragraph. On page 6 Gorell teache ns in iteration 1 and 240 in iteration efore, remains rejected. Other inde	es iterations of simulati n 2. This teaching reac pendent claims bearin	on, specifically Is onto the
12 Note the attached Information Disclosure Statement(s) (	PTO/SB/08) Paner No(s)		

/Hugh Jones/ Primary Examiner, Art Unit 2128

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20091123